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CATALOGUE

OF THE

North-Western University.

1860–61.

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CATALOGUE

OF THE

NORTH-WESTERN UNIVERSITY

1860-61.

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* In pursuance of a resolution of the Board, the Charter of the University was so amended at the late session of the Legislature (1861), as to reduce the number of Trustees, elected by each of the patronizing Conferences, from four, as in the above enumeration, to two. To give immediate effect to the amendment, it was further provided that the last two elections made by each of the said Conferences be declared void.

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PROFESSOR OF THE GREEK LANGUAGE AND LITERATURE.*

WARREN TAPLIN,

PRINCIPAL OF THE PREPARATORY DEPARTMENT.

ALPHONSO C. LINN, A. B.,

TUTOR.

* Instruction in this Department is given by Rev. HENRY BANNISTER, D. D., of the Garrett Biblical Institute, assisted by the Faculty of the University.

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GRADUATES.

1859.

Thomas E. Annis,
Winchester E. Clifford,
Samuel L. Eastman,
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Elhanon J. Searle.

1860.

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William A. Lord,
Homer A. Plimpton,
Wm. H. H. Rawleigh,*
Elmore Q. Searle,
Melville C. Spaulding,
Frank A. Springer,
Hart L. Stewart.

* Scientific Course.

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UNDER-GRADUATES.

SENIOR CLASS.

NAMES.	RESIDENCE.
James W. Haney,	*Bushnell.*
Martin Mohler,	*Lewistown, Pa.*
William A. Spencer,	*Rock Island.*
Warren Taplin,	*East Corinth, Vt.*
John C. Wilson,*	*Belle Prairie.*

JUNIOR CLASS.

NAMES.	RESIDENCE.
Robert Bentley,	*Cambridge, Eng.*
Bennett B. Botsford,*	*Chicago.*
George L. Cook,	*Dubuque, Iowa.*
Orrington C. Foster,	*Evanston.*
Isaac W. McCasky,	*La Porte, Ind.*
Henry G. Meacham,	*West Wheeling.*
Henry A. Pearsons,	*Evanston.*
William F. Rose,	*Hanover, Mich.*
David Sterrett,	*Lewistown, Pa.*
Edward W. Spencer,	*Rock Island.*

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SOPHOMORE CLASS.

NAMES.	RESIDENCE.
Henry M. Bannister,*	*Evanston.*
Almus Butterfield,	*Payne's Point.*
Edwin A. Clifford,*	*Evanston.*
Allen W. Gray,*	*Jefferson.*
Clarke Holbrook,*	*Bloom.*
Eugene A. Lyford,	*Port Byron.*
William Page,	*Baltimore, Md.*
Alvey P. Searle,	*Rock Island.*
Joseph C. Thomas,	*New Woodstock, N. Y.*
Louis Wilber,	*Evanston.*

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FRESHMAN CLASS.

NAMES.	RESIDENCE.
William H. Allen,	*Lena.*
William H. Ayars,	*Nyack, N. Y.*
Charles C. Bragdon,	*Evanston.*
Andrew B. Bishop,	*Janesville, Wis.*
Washington J. Blowers,	*Lawrence, Mich.*
David A. Cook,	*Mendota.*
Frederic J. Hutchings,*	*Northfield.*
Joseph W. Kennicott,*	*Elk Grove.*
George C. Kirby,	*Sombra, C. W.*
James W. Milner,	*Chicago.*
John Henry Page,*	*Baltimore, Md.*
James W. Searle,	*Rock Island.*
Hiram S. Sovereign,	*Roseville.*
Milton Springer,	*Wenona.*
Christopher C. Strawn,*	*Ottawa.*
J. Martin Tracy,*	*Dwight.*
Henry C. Wheeler,*	*Elk Grove.*
Elbert B. Wheeler,*	*Elk Grove.*

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PREPARATORY STUDENTS.

NAMES.	RESIDENCE.
John B. Annis,	*Chicago.*
Leroy M. Averill,	*Evanston.*
Daniel Battin,	*Addison.*
Alfred Bailey,	*Evanston.*
Myron J. Brown,	*Benton.*
Orville A. Brown,	*Elizabeth.*
Pierre J. Beck,	*Grandererching, Fr.*
Robert Boyd,	*Dixon.*
Charles L. Boyd,	*Dixon.*
Oliver G. Corbin,	*Plainfield.*
Hiram Chadeayne,	*Fort Wayne, Ind.*
Byron W. Cadwell,	*Lake Zurich.*
Aaron K. Campbell,	*Rockford.*
Frank B. Defrees,	*Goshen, Ind.*
Lewis B. Doten,	*West Wheeling.*
Millinder Duerson,	*Enola, Ark.*
John M. Fraley,	*Rockford.*
Paine Fitz,	*Chicago.*
James Frake,	*Northfield.*
James A. Farquharson,	*Janesville, Wis.*
John C. Fussey,	*Evanston.*
Daniel H. Gail,	*Benton.*
Harry S. Gail,	*Benton.*
Samuel A. Gillam,	*Marion, Ind.*

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NAMES.	RESIDENCE.
Frank E. C. Hawks,	*Goshen, Ind.*
Mark W. Harrington,	*Sycamore.*
Charles Henley,	*Northfield.*
John A. Hutchings,	*Northfield.*
Henry J. Hutchings,	*Northfield.*
Frederic J. Huse,	*Evanston.*
James Kennicott,	*West Northfield.*
Daniel S. Kidder,	*Evanston.*
Henry Lewis,	*Dubuque, Iowa.*
Elbert W. McAllister,	*Goshen, Ind.*
Joseph H. McCormick,	*Peru.*
William H. Morrison,	*Pittsburgh, Pa.*
George F. Neally,	*Northfield.*
Reuble M. Outhet,	*Brickton.*
Melvin A. Pingree,	*Pleasant Prairie, Wis.*
L. Houston Pearce,	*Fort Wayne, Ind.*
David B. Rossiter,	*Plainfield.*
Isaac H. Russell,	*Northfield.*
John H. Russell,	*Northfield.*
George Sayles,	*Palatine.*
Milton Sovereign,	*Roseville.*
James Sweney,	*Lyndon.*
James M. Swormstedt,	*Madison, Ind.*
Charles C. Wilson,	*Riley.*
Arthur J. Wheeler,	*Evanston.*

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SUMMARY.

Seniors,	5	
Juniors,	10	
Sophomores,	10	
Freshmen,	18	43
Preparatory Students,		49
Total,		92

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REQUIREMENTS FOR ADMISSION.

Candidates for admission to the Freshman Class are examined in the following books:—

Andrews and Stoddard's Latin Grammar, including Prosody.
Cæsar's Commentaries.
Cicero's Select Orations.
The Bucolics and the first four Books of the Æneid of Virgil.

Crosby's or Hadley's Greek Grammar.
Crosby's Greek Lessons.
Xenophon's Anabasis.

Arithmetic.
Loomis's Algebra, to Quadratic Equations.
English Grammar.
Geography.

In the Scientific Course the Greek is omitted from these requirements.

Equivalents for any of the text books specified, if *real* equivalents, are accepted.

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

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TIME AND CONDITIONS OF EXAMINATION.

The regular examination for admission to College takes place on Monday of Commencement week, and also at the beginning of the First Term.

ADVANCED STANDING.— Candidates for advanced standing, whether from other Colleges or not, in addition to the Preparatory studies, are examined in all the studies previously pursued by the Class which they propose to enter. No one will be admitted later than the First Term of the Senior Year.

AGE.— No one can be admitted to the Freshman Class who has not completed his fourteenth year, nor to advanced standing without a proportional increase of age.

TESTIMONIALS.— Applicants for admission are required to furnish satisfactory testimonials of good moral character; and, if from another College, a certificate of dismission in good standing.

MATRICULATION.— Students are regarded as on probation for the first six months of their connection with the Institution. If, during that time, they have given satisfactory evidence of good moral character and fidelity to duty, they are admitted to matriculation, and become regular members of the University.

COURSE OF INSTRUCTION.

The course of instruction in the University occupies four years. It embraces a LITERARY COURSE, equivalent to the usual Baccalaureate Course in other American Colleges; and a SCIENTIFIC COURSE, in which the Modern Languages are substituted for Latin and Greek, and the amount of Mathematical and other Scientific studies is increased.

It is also contemplated to establish a University Course proper, to meet the wants of those Students who may desire to extend their studies beyond the Graduating Course.

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LITERARY COURSE OF STUDY.

FRESHMAN CLASS.

FIRST TERM.

Greek.—Homer's Iliad, two books.
Latin.—Ovid.
Mathematics.—Loomis's Algebra to the Binomial Theorem.
History.—Smith's History of Greece.

SECOND TERM.

Greek.—Homer's Iliad, two books.
Latin.—Livy; Exercises in writing Latin.
Mathematics.—Algebra, finished; Loomis's Geometry, six books.
History.—Liddell's History of Rome.

THIRD TERM.

Greek.—Herodotus, one book.
Latin.—Livy; Exercises in writing Latin.
Mathematics.—Loomis's Geometry, finished; Conic Sections.
Rhetoric.—Declamations.

SOPHOMORE CLASS.

FIRST TERM.

Greek.—Xenophon's Memorabilia.
Latin.—The Odes of Horace; Exercises in writing Latin.
Mathematics.—Plane Trigonometry; Surveying and Levelling; Navigation; Mensuration of Heights and Distances.
History.—Greek and Roman Antiquities.
Rhetoric.—Declamations; Compositions.

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SECOND TERM.

Greek.—Prometheus of Æschylus.
Latin.—The Epistles of Horace: Exercises in writing Latin.
Mathematics.—Spherical Trigonometry; Analytical Geometry, four Sections.
Rhetoric.—Declamations; Compositions.

THIRD TERM.

Greek.—Demosthenes de Corona.
Latin.—Cicero de Senectute and de Amicitia; Exercises in writing Latin.
Mathematics.—Analytical Geometry, finished.
Rhetoric.—Whately's Rhetoric; Declamations; Compositions.

JUNIOR CLASS.

FIRST TERM.

Greek.—A dialogue of Plato.
Latin.—Tacitus; Exercises in writing Latin.
Mathematics.—Differential and Integral Calculus.
Natural Science.—Natural Philosophy, with Lectures.
Rhetoric.—Original Declamations.

SECOND TERM.

Greek.—Antigone of Sophocles.
Latin.—Cicero de Officiis.
Physics.—Smith's Mechanics:—Statics and Dynamics.
Natural Science.—Johnston's Chemistry, with Lectures.
Rhetoric.—Original Declamations.

THIRD TERM.

Physics.—Smith's Mechanics:—Hydrostatics and Hydrodynamics.
Natural Science.—Johnston's Chemistry, with Lectures.
Political Philosophy.—Constitutional Law.
Rhetoric.—Whately's Logic; Original Declamations.

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SENIOR CLASS.

FIRST TERM.

Latin.—Plautus.
Physics.—Olmsted's Astronomy.
Philosophy.—Psychology.
History.—Guizot's History of Civilization.
Rhetoric.—Original Declamations.

SECOND TERM.

Political Philosophy.—Lieber's Civil Liberty.
Natural Science.—Mineralogy and Chemistry applied to Agriculture.
Philosophy.—Ethics.
Theology.—Paley's Natural Theology.
Rhetoric.—Original Declamations; Forensic Disputations.

THIRD TERM.

Political Philosophy.—Wayland's Political Economy.
Theology.—Butler's Analogy.
Natural Science.—Geology.
Rhetoric.—Original Declamations; Forensic Disputations.

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SCIENTIFIC COURSE OF STUDY.

FRESHMAN CLASS.

FIRST TERM.

Natural History.—Agassiz and Gould's Zoology; Lectures on Human and Comparative Anatomy.
Mathematics.—Loomis's Algebra, to Binomial Theorem.
History.—Ancient History.
Rhetoric.—Analysis and Composition.

SECOND TERM.

Natural History.—Agassiz and Gould's Zoology, with Lectures.
Mathematics.—Algebra, completed; Loomis's Geometry.
History.—Ancient History.
Rhetoric.—Elementary Rhetoric and Composition.

THIRD TERM.

Natural Science.—Physical Geography.
Mathematics.—Loomis's Geometry; Conic Sections; Book-keeping.
History.—Mediæval History.
Rhetoric.—Declamations; Compositions.

SOPHOMORE CLASS.

FIRST TERM.

Modern Languages.—French.
Mathematics.—Plane Trigonometry; Surveying and Levelling; Navigation; Mensuration of Heights and Distances.
History.—Modern History.
Rhetoric.—Declamations; Compositions.

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SECOND TERM.

Modern Languages.—French.
Mathematics.—Spherical Trigonometry; Analytical Geometry; Architecture and Perspective.
History.—Modern History.
Rhetoric.—Declamations; Compositions.

THIRD TERM.

Modern Languages.—French.
Mathematics.—Analytical Geometry.
Natural Science.—Botany, with the use of the Microscope.
Rhetoric.—Whately's Logic; Declamations; Compositions.

JUNIOR CLASS.

FIRST TERM.

Modern Languages.—German.
Mathematics.—Differential and Integral Calculus; Civil Engineering.
Natural Science.—Natural Philosophy, with Lectures.
Rhetoric.—Original Declamations.

SECOND TERM.

Modern Languages.—German.
Physics.—Smith's Mechanics:—Statics and Dynamics.
Natural Science.—Johnston's Chemistry, with Lectures.
Rhetoric.—Original Declamations.

THIRD TERM.

Modern Languages.—German.
Physics.—Smith's Mechanics:—Hydrostatics and Hydrodynamics.
Natural Science.—Johnston's Chemistry, with Lectures.
Political Philosophy.—Constitutional Law.
Rhetoric.—Whately's Logic; Original Declamations.

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SENIOR CLASS.

FIRST TERM.

Physics.—Olmsted's Astronomy.
Philosophy.—Psychology.
Natural Science.—Analytical Chemistry.
History.—Guizot's History of Civilization.
Rhetoric.—Original Declamations.

SECOND TERM.

Political Philosophy.—Lieber's Civil Liberty.
Natural Science.—Mineralogy and Chemistry applied to Agriculture.
Philosophy.—Ethics.
Theology.—Paley's Natural Theology.
Rhetoric.—Original Declamations; Forensic Disputations.

THIRD TERM.

Political Philosophy.—Wayland's Political Economy.
Theology.—Butler's Analogy.
Natural Science.—Geology.
Rhetoric.—Original Declamations; Forensic Disputations.

ELECTIVE STUDIES.

Arrangements have been made with the Garrett Biblical Institute to afford students, desiring to pursue a course of Theological study, an opportunity to take certain branches in the Institute, in place of a portion of the Mathematics or Classics in the Junior and Senior years of the University Course.

EXAMINATIONS.

The Senior Class is examined four weeks before Commencement, on the studies of the year. The other classes are examined at the close of each Term, on the studies of the Term.

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PUBLIC WORSHIP.

Religious Worship is held daily in the University Chapel. All Students are required to be present, and also to attend Divine Service twice on the Sabbath.

EXPENSES.

Tuition, per annum, - - - - - - - - -	$45 00
Board per week, including room-rent, light, fuel, and washing, - - - - - - - - - -	3 00
Incidental Expenses, per annum, - - - - -	6 00
Library Fee, per annum, - - - - - - - -	3 00

All College bills must be paid *in advance*, at the beginning of each Term.

The price of board, including room-rent, etc., varies from $2,50 to $3,00 per week; the latter, however, is the usual price. Students in some cases board themselves, and in this way reduce the expense to about one-half the ordinary rates.

Other expenses will vary, according to the habits of the Student. Young men at College have very little need of pocket money, and parents, having minor sons at the University, are advised to entrust their funds to some member of the Faculty, who will attend to the payment of their bills and render an account thereof regularly, charging for the service a commission of three per cent. By this course one of the strongest temptations of the young to vice will be avoided.

ADVANCED STANDING.—Students admitted to advanced standing, unless from another College, or holding a Scholarship, are required to pay an *initiation fee of five dollars* for each Term that has been completed by the class which they enter.

LIBRARY.

The Library contains more than 3,000 volumes, embracing many of the best authors, in all departments of learning. It is accessible to all the Students.

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MUSEUM AND APPARATUS.

The Museum contains a valuable collection in various departments of Natural History. The specimens have been carefully labelled, under the auspices of the Smithsonian Institution. It is believed that the collection possesses unusual advantages for reference and study.

The Institution is provided with ample apparatus for illustration in the departments of Chemistry and Natural Philosophy.

DEGREES.

The Degree of Bachelor of Philosophy is conferred on those who complete the Scientific Course of Study.

The Degree of Bachelor of Arts is conferred only on those who complete the Classical Course.

Candidates are required to pay all their dues to the Treasurer at least three days before Commencement.

Every Bachelor of Arts, of three years' standing, who has sustained a good moral character, may, on application to the President, receive the Degree of Master of Arts.

PREPARATORY DEPARTMENT.

The Preparatory Department is designed to fit Students for either the Literary or Scientific Course in the University. It is under the instruction of a Principal and an Assistant, who are associated with the Faculty in its supervision and government.

For admission to this Department, the applicant must be at least ten years of age, and must have some acquaintance with the elementary English branches.

The course of study extends through three years, and is distributed as follows:—

FIRST YEAR.

Andrews and Stoddard's Latin Grammar.
Andrews's Latin Reader.
Cornelius Nepos.
Fowler's English Grammar.
Loomis's Arithmetic.
Mitchell's Modern Geography.

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SECOND YEAR.

Crosby's Greek Grammar.
Crosby's Greek Lessons.
Cornelius Nepos, continued.
Virgil.
English Analysis.
Warren's Physical Geography.
History of the United States.

THIRD YEAR.

Xenophon's Anabasis.
Virgil, continued.
Cicero's Select Orations.
Loomis's Algebra.
Weber's Outlines of History.
Mitchell's Ancient Geography.
Elements of Physiology.

Exercises in Reading, Spelling, Declamation and English Composition are pursued throughout the course.

By the recent action of the Board of Trustees, the Scholarships of the University are made available for instruction in the Preparatory Department.

The Tuition charges for Preparatory Students, not holding Scholarships, are twenty-five dollars *per annum;* the incidental and library fees are the same as for Students of the University.

LOCATION.

The Institution is located at Evanston, Cook County, Illinois, on the shore of Lake Michigan, eleven miles north from Chicago, and on the Chicago and Milwaukee Railroad. The town numbers about twelve hundred inhabitants. The location is highly healthful and pleasant.

As a safeguard to the moral influences of the place, the vending of intoxicating drinks within four miles of the University is, by an act of Legislature, made subject to heavy penalties.

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CALENDAR, 1861-62.

1861.

Sept. 4th.	Examination of Candidates for admission, -	Wednesday.
Sept. 5th.	First Term begins, - - - - - - -	Thursday.
Dec. 16th.	Term Examination begins, - - - - -	Monday.
Dec. 18th.	First Term ends, - - - - - -	Wednesday.

WINTER VACATION OF THREE WEEKS.

1862.

Jan. 9th.	Second Term begins, - - - - - -	Thursday.
March 24th.	Term Examination begins, - - - - -	Monday.
March 26th.	Junior Exhibition, - - - - - -	Wednesday.
March 26th.	Second Term ends, - - - - - -	Wednesday.
March 27th.	Third Term begins, - - - - - -	Thursday.
May 30th.	Senior Examination begins, - - - - -	Thursday.
June 13th.	Term Examination begins, - - - - - -	Friday.
June 16th.	Examination of Candidates for admission, - -	Monday.
June 17th.	Annual Meeting of Board of Trustees, - -	Tuesday.
June 19th.	Commencement, - - - - - - -	Thursday.

SUMMER VACATION OF ELEVEN WEEKS.

Sept. 3d.	Examination of Candidates for admission, -	Wednesday.
Sept. 4th.	First Term begins, - - - - - - -	Thursday.

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